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## Computer based records management system method

JJ Johnson, JR McElroy Jr - US Patent 5,813,009, 1998 - Google Patents

... In particular, the invention concerns computer based systems and methods for, inter alia, capturing, retaining, retrieving, tracking and/or disposing of ... As required in the course of business, warehoused boxes 25 are recalled from the archival facility as access to the paper ...

Cited by 53 - Related articles - All 2 versions

## Idle demount in an automated storage library

JC Hartung, DL Patton, DL Willson, DJ ... - US Patent ..., 1993 - Google Patents

... 23, 1993 Sheet 6 of 10 250 REQUEST } PATH FORMAT VALID NO YES (252 EXTRACT ... of filmg) storing, and one or more central processing units and a memory retrieving such paper ... be capable of storing data re- which must 'retrieved manuall when access thereto guired by ...

Cited by 27 - Related articles - All 2 versions

## Self-disentangling data storage technique

J Wilkes - US Patent App. 09/927,163, 2001 - Google Patents

... of the media 100 to understand its content, even if, for example, the directory format of operating ... What is claimed is: 1. A method of retrieving data from a data storage media comprising: a ... request type for access to the data storage media; b. receiving a request for access to data ...

All 2 versions

#### Automated storage library.

KE Dimitri, DL Willson - 1993 - freepatentsonline.com

... WO/1990/007182A1, METHOD OF RETRIEVING DATA CARRIERS FROM DATA-CARRIER ARCHIVES. ... Any format may be used for the internal data structures, as such format is not part of ... operation, one of the library controllers 17A and 17a receives a request to access data in ... All 2 versions

#### Maximising hit ratio in a data storage hierarchy.

LD Willson, DJ Winarski - 1993 - freepatentsonline.com

... The cost of filing, storing, and retrieving such paper documents including image data is escalating ... The precise recording format is not part of the subject invention and may be any ... volume mount request or, alternatively, caching can be used to continue access without remounting ...

#### MULTIPLE STEP DATA READ APPARATUS

J BELSAN, CA Milligan - No.: WO/1991/006053, 1991 - freepatentsonline.com

... responds to a request to read data that spans a plurality of track sectors by retrieving the data ... Algorithms running in the control unit 104 predicts which data the host will access so that data can ... of a typical data storage track is illustrated in Table 1 and Figure 3. This format is the ... All 4 versions

# Hierarchical data storage system.

TW Beglin, KM Fountain - 1992 - freepatentsonline.com

... The console door 7 can be swung aside to allow access therebehind. ... OSR 23 provides an application program interface for storing, retrieving, and deleting individual objects. ... is set then the optical disk containing that volume is reformatted by issuing a FORMAT command to the ... All 2 versions

http://scholar.google.com/scholar?start=30&q=format+retrieving+access+request+operations+... 3/9/10

#### Storage media status maintainer.

WT Burke, LW Leon, RK Rolfe - 1992 - freepatentsonline.com

... to access said addressable data-storing areas 23 for effecting said storing and retrieving; allocation program ... be programmed in large part in a host processor Main memory or random access memory (RAM ... Each of the addressable data-storing areas 23 have the same format. ... All 2 versions

# Tape data storage cartridge with memory

S Rae, MR Watkins, PF Bartlett - 1999 - freepatentsonline.com

... recording information on the memory so as to improve the efficiency of **retrieving** information stored ... **Format** Identification Data Set (FID), ie data which identifies a recording **format** used; user ... Write protection means that the **access** condition to the specified block is switched from ... All 2 versions

Apparatus and method for accessing data in a data processing system including an ... CJ Monahan, ML Monahan, DL Willson, LD Willson - 1991 - freepatentsonline.com

... The cost of filing, storing, and **retrieving** such paper documents including image data is escalating ... environment is used to **access** files in library 1. The path **format** is shown ... next volume mount **request** or, alternatively, caching can be used to continue **access** without remounting. ...

All 4 versions

# Source verification using images

WAL Johnson, DA Henderson Jr - US Patent 5,859,935, 1999 - Google Patents ... to a user; further, the machine could use the source verifying image to **access** the stored ... The **operation** per- formed when a match occurs can include accessing the related item of data ... The document could be stored in response to a **request** that accompanies a source verifying ... Cited by 3 - Related articles - Ali 2 versions

Caching apparatus and method for enhancing retrieval of data from an optical ... BW Schafer, JW Teeters, MC Chweh, DA Lee, ... - US Patent ..., 2000 - Google Patents ... 42 Claims, 21 Drawing Sheets Computer Processing Unit •« - -• Random **Access** Memory J ^r< ^\_ Page 2. ... 9/1994 Barratt 711/131 "A Continuum of Disk Scheduling **Algorithms**", Robert 10/1994 Macon, Jr. et al 711/144 Geist; Stephen Daniel, 1987. ...

Cited by 5 - Related articles

#### Self-cleaning automated storage library.

DL Patton, DJ Winarski - 1992 - freepatentsonline.com

... The cost of filing, storing, and **retrieving** such paper documents including image data is escalating ... The precise recording **format** is not part of the subject invention and may be any ... 10 cannot be accomplished without manual assistance because picker 5 cannot **access** such drive ... All 2 versions

## Integrating HIS-RIS-PACS: the Freiburg experience

E Kotter, M Langer - European Radiology, 1998 - Springer

... of media, thus reducing robot motions and increasing perfor- mance while **retrieving** images [13]. ... The **access** to the hospital-wide multimedia patient record allows the integration of clinical ... It also contains the diagnosis- relevant images in a reduced **format** (smaller image ma- trix ... Cited by 25 - Related articles - BL Direct - All 2 versions

## Method for deleting objects from library resident optical disks by accumulating ...

TW Beglin, KM Zelazny - US Patent 5,325,523, 1994 - Google Patents

... Similarly, a read **request** free of that vo,ume and the wrfte st is is serviced by mountingthe correct volume ... OSR 23 provides an application program interface for storing, **retrieving**, and deleting individual objects ... The console door 7 can be swung aside to allow **access** therebehind ...

Cited by 16 - Related articles - All 2 versions

#### Address mark triggered read/write head buffer

RE Dean, SC Cacka, DP Schaefer, HF Sevvom ... - US Patent ..., 1994 - Google Patents ... track is written into the read/write buffer enables the processor both to have **access** to a ... key rotating media 111-0 to 11-15 and stored in buffer 207 data **format** well known in ... **data storage media** 50 that contains said requested data record into said buffer; **retrieving**, hi response to ... Cited by 3 - Related articles - All 2 versions

Peer-to-peer backup system with failure-triggered device switching honoring ... BC Beardsley, JL Iskiyan, WF Micka, HM ... - US Patent ..., 2001 - Google Patents ... HOSTS REQUESTING DEVICE SWAP 1030 -1035 ALL HOSTS RECEIVE **REQUEST**?/ FAIL **OPERATION ...** FOR PRIMARY AND SECONDARY DEVICES, DEVICE TYPE, MODEL, AND **FORMAT** 1180 I ... **Access** to **data stored** on DASD is slower than electronic memory due to the ... Cited by 11 - Related articles - All 2 versions

System and method for intermediating communication with a moveable media ... PT Camble, S Gold, D Stolte - US Patent App. 10/034,580, 2001 - Google Patents ... The robotics subsystem may perform the mechanical **operations** of **retrieving** the particular tape cartridge from a ... may be enforced by enabling only authorized host systems to **access** respective partitions ... the representation of system resource table 201 is not limited to this **format**. ... Related articles - All 5 versions

Methods and apparatus for archiving, indexing and accessing audio and video ...

J Yogeshwar, SA Martucci, BR Gupta, MR ... - US Patent App. 09/ ..., 2001 - Google Patents
... the material be delivered in its original, or close to original, format or a different format. ... The ability to index, easily access, and accurately reproduce data which is stored digitally makes ... This may be achieved by performing digital sampling operations on the analog audio/video ...
Related articles - All 5 versions

#### Preemptive demount in an automated storage library

JC Hartung, CJ Monahan, JL Thrall, DL ... - US Patent RE36, ..., 1999 - Google Patents ... 17 FORCE ALLOCATE 520 X **REQUEST**) 522 nfiti • r\*u ^ ^v. NO AVAILABLE INACTIVE DRIVE ... data is still stored on P3!\*\* The cost of fiUnS- storin§- and 20 **retrieving** such paper ... computers require a host processor including one be retrieved manually when **access** thereto is ... Cited by 12 - Related articles - Ali 4 versions

#### Multi-media-type automatic libraries

JE Kulakowski, RJ Means - US Patent 5,303,214, 1994 - Google Patents ... (291 (»/ CONTROL 30 ANALYZES **REQUEST** TO VERIFY REMOVAL o^NO ^ERR vn ^p YES (282 L 1 ^^#92 \ (293 RETURN WAND TO 1 STORAGE POSITION | >^\^ KEEP DOOR 1 ^ LOCKED 1 \ (283 ; PICK CARTRIDGE OPEN DOOR TO I **ACCESS** BIN 1 JL (.39\* 5 (295 ... Cited by 49 - Related articles - All 2 versions

#### Transparent library management

CJ Monahan, ML Monahan, DL Willson, LD ... - US Patent ..., 1995 - Google Patents ... paper, microfilm, or microfiche processor, and a program product and path **format** requiring manual ... The processor manipulates **data stored** in the **retrieving** such paper documents including image data ... a plurality of eral storage devices and include magnetic direct **access** fi ^ Qr ... Cited by 14 - Related articles - All 2 versions

## Non-volatile data storage to cell-based switch fabric interface

RC Phillips, MD Loffredo - US Patent App. 09/750,585, 2000 - Google Patents ... data to cell data formatting circuit that converts retrieved raw data into cell **format** suitable for ... The new interface includes a drive controller that is responsible for at least **retrieving** data from a ... For example, when an initial **request** from a user for a new information asset is received ... All 4 versions

#### Method of simulating ultrasonic inspection of flaws

MF Fleming, S Hersh, SN Liu - US Patent 5,337,611, 1994 - Google Patents

... the X, Y and skew data relating to a spe- US PATENT DOCUMENTS cific waveform and a specific flaw in a unique **format** in 3,063,290 ... These are stored in a data time delay in **retrieving** the data from the memory; in acquisition system (DAS) 13 in the form of ... 30 for rapid **access**. ...

Cited by 2 - Related articles - All 2 versions

# Method and apparatus for operating on an object-based model data structure to ... MC Stone, A DeRose - US Patent 5,596,690, 1997 - Google Patents

... 21, 1997 Sheet 7 of 40 12 Receive display **request** to display viewing **operation** region (VOR) co-extensive with first image segment **Access** criteria selection data item indicating object selection criteria information Obtain object data item from first image model data structure ...

Cited by 20 - Related articles - All 2 versions

# Analyzing an image of a document using alternative positionings of a class of ... WAL Johnson - US Patent 5,850,490, 1998 - Google Patents

... 15, 1998 Sheet 3 of 16 5,S5U,4' 60 Alternative Position Data \_ ^ 80 82 Instructions: - Receive Image Set Showing Document - - - Obtain Alternative Identifier - Obtain Segment Data r" r94 r96 r98 Fax Printer Display Network ^ it \* 4 '— '-i r-1 r— ' ^ r i " i Storage **Access** Medium \_ ...

Cited by 10 - Related articles - All 2 versions

# Infrastructure and method for supporting generic multimedia metadata

L. Min, MD Stokes, GK Wong - US Patent App. 09/732,620, 2000 - Google Patents ... within applications substan- tially limit the potential utility of multimedia applications with regard

to **retrieving** and presenting ... to a simple and consistent interface, provided in the form of API's 218, to **access** metadata without knowledge of a particular metadata file **format**. ...

Cited by 1 - Related articles - All 4 versions

# System and method for portable implantable device interogation

JD Sneil - US Patent 6,263,245, 2001 - Google Patents

... INTERRO- GATION 600 Tx INTERROGATION INSTRUCTIONS TO MEDICAL DEVICE RX INTERROGATION INSTRUCTIONS AND **FORMAT** ACQUIRE REQUESTED ... memory at the portable medical data communications device; and, based on a **request** to **access** the stored ...

Cited by 2 - Related articles - All 2 versions

# Computer network debit disk used for prepayment to transfer information from a ...

H Berlin, JW Bochsler - US Patent 5,915,093, 1999 - Google Patents

... Martin, McClain Haller & [57] ABSTRACT A method and system for retrieving a selected ... 22,1999 Sheet 7 of 7 126 BALANCE \ NO DEBIT ACCESS UNIT BALANCE READ REMOTE COMPUTER URL 128 130 CONSTRUCT HTTP REQUEST WITH AUTHORIZATION ...

Cited by 8 - Related articles - All 3 versions

# Embedding encoded information in an iconic version of a text image

DS Bloomberg - US Patent 5,761,686, 1998 - Google Patents

... block Store computed encoded data block length 248 242 243 ^244 246 247 **Format** blocks in ... Signal Source Input Circuitry Image Input Circuitry 152 ^ V 56 Processor Storage Medium **Access** Device Image Reduction Instructions Encoding **Operation** Instructions 122 ...

Cited by 28 - Related articles - All 2 versions



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